

## Quality Department - Product Specification

Date Printed: 16/09/2019 10:39:27 AM

Page: 1 of 1

Brampton - DENATURED ETHYL ALCOHOL DA-2J

Measure Description	Method Description	Specification
Density (in air), Kg/L, at 20°C	Methods specified in the Revenue Canada Customs & Excise Alcoholometric Tables	0.8700 max.
Acetone Content, v/v%	GC Analysis	6.60 +/- 0.70
Ethyl Acetate Content, v/v%	GC Analysis	0.70 +/- 0.10
Ethyl Alcohol Content, v/v%	Calculation	66.00 min
Acids as Acetic Acid, g/100mL	Current ASTM D1613	0.0030 max.
Colour, APHA	In-house Method	5 max.
Miscibility with Water	Visual	Complete

### Comments:

Composition:  
approx. 92.7% v/v ethyl alcohol 74.7%  
6.6 +/- 0.7% v/v acetone  
0.7 +/- 0.1% v/v ethyl acetate

### Specification:

QCSPEC #: QSPEC000078, Version #: QV000000, Approver: KAITLIN.SMITH, Effective Date: 16-Sep-2019